

imageRUNNER
2224N / 2224

Canon
Delighting You Always

Breeze through Productivity

Simple, Fuss-free and Reliable

Designed with essential features for a seamless everyday workflow, the new imageRUNNER 2224N/2224 delivers robust efficiency by combining usability with functionality.



Seamless Usability

Packed with the essentials to keep workflow a breeze



Touch Panel



Ease of Navigation



Mobile Printing Through Wi-Fi*

*iR2224N Only

Versatile Productivity

Print various materials in-house with improved paper handling



ID Card/
Passport Copy



Improved
Paper Handling

Fortified Security

The latest security for a peace of mind



Detection
& Recovery



Device &
Network Protection

Business Can Be Simple

SPECIFICATIONS

Main Unit	Machine Type	A3 Monochrome Laser Multifunctional
	Core Functions	iR2224N: Print, Copy, Scan and Send iR2224: Print, Copy and Scan
	Control Panel	3.5 inch Monochrome Touch Panel
	Memory	Standard: 1.0 GB RAM
	Storage	eMMC: 2 GB
	Interface Connection	NETWORK (only for iR2224N) Standard: 100Base-TX/10Base-T, Wireless LAN (IEEE 802.11 b/g/n) OTHERS Standard: USB 2.0 (Device) x1
	Paper Supply Capacity (A4, 80 gsm)	Standard: 350 sheets (Paper Drawer: 250 Sheets, MPT Tray: 100 Sheets) Maximum: 600 sheets (with Cassette Feeding Module-AK1)* *iR2224N only
	Paper Output Capacity (A4, 80 gsm)	Standard: 250 sheets Maximum: 250 sheets
	Supported Media Types	Multi-purpose Tray: Thin, Plain, Recycled, Heavy, Colour, Bond, Label, Pre-punched, Envelope Paper Cassette: Plain, Recycled, Colour, Pre-punched
	Supported Media Sizes	Multi-purpose tray: A3, A4, A4R, A5, A5R, B4, B5, B5R, Envelope(COM10, Monarch, DL, ISO-C5), Custom size Min. 95.0 x 148.0 mm Up to 297.0 x 431.0 mm. Paper Cassette: A3, A4, A4R, A5R, B4, B5, B5R
	Supported Media Weights	Multi-purpose tray: 60 to 157 gsm Paper Cassettes: 64 to 90 gsm Duplex: 60 to 90 gsm
	Warm-up Time	From Power On: 13 seconds or less *Time from device power-on, until copy ready (not print reservation) From Sleep Mode: 4.3 seconds or less
	Dimensions (W x D x H)	iR2224N (with DADF): 627 x 607 x 606 mm iR2224/2224N (with Platen cover): 627 x 589 x 502 mm
	Installation Space (W x D)	1065 x 1285 mm
	Weight	iR2224N: Approx. 30.3 kg without toner and platen cover. iR2224: Approx. 31.6 kg without toner and including platen cover.
	Print	Print Speed (BW)
Print Resolution (dpi)		600 x 600
Page Description Languages		Standard: UFR II Optional: PCL6 (iR2224N only)
Fonts		PCL fonts: 45 Roman, 10 Bitmap fonts
Operating System		UFR II: Windows®8.1 / Windows®10 / Windows®11 / Windows®Server2012 / Windows®Server2012 R2 / Windows®Server2016 / Windows®Server2019 / Windows®Server2022, macOS (10.12 or later) PCL: Windows®8.1 / Windows®10 / Windows®11 / Windows®Server2012 / Windows®Server2012 R2 / Windows®Server2016 / Windows®Server2019 / Windows®Server2022
Copy	Copy Speed	1-sided: Up to 24 ppm (A4), Up to 12 ppm (A3), Up to 11 ppm (A4R) 2-sided: Up to 16.7 ppm (A4), Up to 7.5 ppm (A3), Up to 7.8 ppm (A4R)
	First-Copy-Out Time (BW)	Platen: Approx. 7.4 seconds or less (A4)
	Copy Resolution (dpi)	600 x 600
	Multiple Choices	Up to 999 copies
	Copy Density	Automatic or Manual (9 Levels)
	Magnification	25% - 400% (1% Increments) Preset reduction/enlargement: 25%, 50%, 70%, 100%, 141%, 200%, 400%

Scan	Document Feeder Paper Capacity	50 Sheets (80 gsm) Platen: Sheet, Book
	Acceptable Originals and Weights	Document Feeder media weight 1-sided/2-sided continuous scanning: 52 to 105 gsm (BW/CL) *Only single sheet feeding is supported in 37-52 and 105-128 gsm.
	Supported Media Sizes	Platen: 297.0 x 431.8 mm Document Feeder: A3, A4, A4R, A5, A5R, B4, B5, B5R Custom size: 128.0 x 148.0 mm to 297.0 x 431.8 mm
	Scan Speed (ipm: BW/CL; A4)	DADF: 1-sided Scanning: 35/25 (300 dpi, Send), 25 (600 dpi, Copy) 2-sided Scanning: 12/8 (300 dpi, Send), 8 (600 dpi, Copy)
	Scan Resolution (dpi)	Scan for Copy: Up to 600 x 600 Scan for Send: (Push) Up to 300 x 600, (Pull) up to 600 x 600
	Pull Scan Specifications	ScanGear MF For both TWIN and WIA Windows®8.1 / Windows®10 / Windows®11 macOS (10.12 or later)
Send	Destination	iR2224N: Email (SMTP), SMB3.0
	Address Book / Speed Dials	iR2224N: LDAP (50) / Local (300) / One-Touch (296)
	Send Resolution (dpi)	Push (iR2224N): 300 x 600 (SMB/FTP/Email) Pull: 50 x 50, 75 x 75, 150 x 150, 200 x 200, 300 x 300, 400 x 400, 600 x 600 *Colour mode is black and white only
	Communication Protocol	File: SMB3.0 (TCP/IP) Email: SMTP (Send) *iR2224N Only
Environmental	File Format	Standard: TIFF, JPEG, PDF (Compact) *Single Page Only
	Operating Environment	Temperature: 10 - 30°C Humidity: 20 - 80% RH (Relative Humidity)
	Power Source	220-240V 50/60Hz (2.8A)
Consumables	Power Consumption	Maximum: Approx. 1,500 W Standby: Approx. 15.5 W Sleep mode: Approx. 0.9 W
	Toner (Estimated Yield @ 5% Coverage)	NPG-59 Black: 10,200 impressions (A4)
Paper Supply	Feeder Options	Cassette Feeding Module-AK1 Paper Capacity: 250 sheets x 1 (80 gsm) Paper Type: Plain, Recycled, Colour, Pre-punched Paper Size: A3, A4, A4R, A5, B4, B5, B5R Paper Weight: 64 - 90 gsm Power Source: Main Unit Dimensions (W x D x H): 581 x 575 x 92 mm Weight: Approx. 5.8 kg
Others	Optional Accessories	Platen Cover Type X, DADF-AI2*, Cassette Unit - AK1*, Duplex Unit - E1*, Heater Kit-M2, Cassette Heater Unit-40, PCL Printer Kit- BPIE*, NPG-59 Toner Black, NPG-59 Drum Unit *Only applicable for iR2224N



Delighting You Always

SOUTH AND SOUTHEAST ASIA REGIONAL HEADQUARTERS CANON SINGAPORE PTE. LTD.

1 Fusionopolis Place, #14-10 Galaxis, Singapore 138522
Tel : 65-6799-8888 | Fax : 65-6799-8882 | <https://asia.canon>

DEALER'S STAMP

NEW WAY OFFICE AUTOMATION PRIVATE LIMITED
K-128/104, Mohammadpur, Near Bhikaji Cama Place, New Delhi-66
Mob: 981-8684-886, 981-0921-588, 981-0587-326
Branch Office: Gumti No.5 Kanpur-UP - 999-9860-996, 05124124900

This document is for general information only and contents are subject to change without notice. Errors and omissions excepted. Weights and dimensions are approximates. Options, name and availability may vary by regions. Nothing in this document should be construed as a warranty. We expressly disclaim any liability or contractual obligations in connection with this document. Trademarks belong to their respective owners.